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Appln. Trans. PATENT

UTILITY PATE

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	AP32394
First Named Inventor	Roger N. Anderson et al.

Express Mail Label No. EK839862136US

Total Pages 50

10922 U.S. PTO 09/687813 10/13/00

October 13, 2000

BY EXPRESS MAIL - Label No. EK839862136US

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

Sir:

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IJ s Enclosed herewith for filing is a patent application of Roger N. Anderson, Albert Boulanger, Wei He, Jody Winston, Liqing Xu, Ulisses Mello, Wendell Wiggins, entitled "PETROLEUM RESERVOIR SIMULATION AND CHARACTERIZATION SYSTEM AND METHOD"

which in	ncludes:		
	[x] Specification	41 Total Page	es
	[x] Claims	2 Total Pages	3
	[x] Abstract	_1 Total Pages	3
	[x] Drawing(s)	2 Total Sheet	S
	_ formal		
	_ informal		
	[] Combined Declaration and Power [] Newly executed (original of Copy from a prior application (for continuation/divisional)	or copy) tion	Total Pages filed to avoid surcharge for late filing
If a	continuing application, check appro [] Continuation [] Divisi of prior application No	-	[] Continuation-In-Part (CIP)
[]	Amend the specification by inserting	ig, before the first	line, the following sentence:
	"This is a [] continuation of copending application Serial No		[] continuation-in-part

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- [] An Assignment of the invention to _.
 [] is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
 [] will follow.
 - has been filed in the prior application
- [] Small Entity Statement(s) ENCLOSED.
- [] Small Entity Statement filed in prior application. Status still proper and desired.
- [] Information Disclosure Statement (IDS) PTO-1449
 - [] Copies of IDS Citations.
- [] Preliminary Amendment
- [x] Return Receipt Postcard
- [] Other _
- [] Cancel in this application original claims _ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

	(Col. 1)			(Col. 2) Small Entity			Other Than A Small Entity			
<u>FOR</u>	No.Filed			No. Extra		Rate	Fee	OR	Rate	Fee
Basic Fee										\$710.00
Total Claims		-20	=	0	x	9 =	\$0.00		x 18 =	\$0.00
Ind. Claims		-3	=	0	x	40 =	\$0.00		x 80 =	\$0.00
Multiple Depen	dent Claim				+	135 =			+ 270 =	
					•	Total	<u>\$0.00</u>			<u>\$710.00</u>

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee Payment Being Made:

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[]	Basic filing fee	\$0.00
[]	Recording Assignment [\$40.00; 37 CFR 1.21(h)]	\$0.00
	Total Fees Enclosed	\$0.00

[] A check in the amount of \$0.00 to cover filing fee and assignment recordation fee is enclosed.

Enclosures

Attorney Docket No. AP32394

Priority [x]	Priority of provisional application, Appln. No. 60/159,252 filed October 13, 1999, is claimed.				
[]	Certified Copy of Priority Document(s) Country _, Appln No, filed				
	[] is/are attached [] will follow [] has been filed in the parent application S/N				
[X]	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.				
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Jeffrey D. Sullivan PTO Registration No. <u>43,170</u>